AMENDMENTS TO THE CLAIMS:

Claim 17 is canceled without prejudice or disclaimer. Claims 16, 18-47 and 56 are amended. The following is the status of the claims of the above-captioned application, as amended.

Claims 1-15 (Canceled).

K27R.

Claim 16 (Currently amended). An isolated protease variant comprising an insertion, substitution or deletion of one of the amino acid residues

K,H,R,E,D,Q,N,C,V,L,I,P,M,F,W,Y,G,A,S,T at position 62 in combination with at least one modification selected from the group consisting of:

```
*0AQSVPWG,
A1T,V,
Q2L.
S3T,A,L,
V4L,A,
18<del>V,</del>T,
S9G,D,R,L,V,
R10H,K,
V11A,
A13V,
P14S,T,<del>D,</del>A,M,V,_<del>K,</del>Q,L,H,R,I,
A15M,T,
A16P,
H17R,
N18S,H,
R19W, K, L, F, G, I,
G20*,-A,
L21F, LP, LW, LA, LG,
T22S,A,K,TV,TG,TL,TW,TV,G,L,TY,
G23S,
S24P,
```

V28I,

V30I,

135T,V,

T38S,

P40L,

N43D,

R45H,K,

G46D,

A48T,

S49N,

F50S,

V51A,I,D,

P52V,A,

P55S,A,

S57P,

G61,R,GP,

T71A,

172V,

L751,

N76S,

N77S,

S78T,

V81A,

A85T,

S87C,

A88₩,T,

E89G,

K94N,

L96LA,LG,

G100GE,

S101SA,SK,

A108V,T,S,

L1111,V,

A114V,

N116S,D,

G118D,

M119L,I,V,A,S,

H120N, D, Q, K, E, Y, S,

V121A,

L124C,

S128N,I, C,

P129PSN,T,E,D,S,N,A,

S130P, T, C,*,

S132G,T,

A133ASA,

T134A,

Q137H,E,D,

A138G, V,

V139L,I,

N140D,K,

T143A,

S144D,N,P,

R145G,

V150I,

A151V,G,

A152P,

A158V, G, L, M,

G160A, D,

S163G, G, N, A,

Y167K,

A168G,

A169G,

Y171C,

A172V,

N173D,

A174V,

M175L,I,V,A,S,T,

N183D.

N184D,S,

N185S,

R186L, C, H,

S188G,

S190A,

Y192H,

G195F,E,

V203S,,F,

N204T,

Q206L,

S212N,L,

T213A,

M222L,I,V,A,S,

A223G,

T224A,S,

A228T,

A230V,

V234I,

K237R,

N238D,

P239T,S,

S240F,

S242T,

V244I,M,A,

K251E,R,

A254S,

T255A, S,

S256N,G,

L257G,

G258K,

S259A,N,G,

```
N261D,
       L262<del>S,</del>Q,V,
       Y263H,F,
       G264E,
       S265G, R, N,
       V268L,I,
       N269K,T,
       E271A, and
       T274S,L,A,R;
wherein the variant has protease activity and each position corresponds to a position of the
amino acid sequence of subtilisin BPN' shown in SEQ ID NO: 1.
Claim 17 (Canceled).
Claim 18 (Currently amended).
                                    The protease variant of claim 4716, comprising a
substitution of one of the amino acid residues K,H,R,E,D,Q,N,C,V,L,I,P,M,F,W,Y,G,A,S,T at
position 62.
                                    The protease variant of claim 4716, comprising one
Claim 19 (Currently amended).
modification selected from the group consisting of:
       *0AQSVPWG,
       A1T, V, and
       Q2L,
       S3T,A,L, and
       V4L.A.
                                    The protease variant of claim 4716, comprising one
Claim 20 (Currently amended).
modification selected from the group consisting of:
       18<del>√,</del>T,
       S9G, D, R, L, V,
       R10H,K, and
       V11A.
```

T260A,R,

```
Claim 21 (Currently amended).
                                      The protease variant of claim 1716, comprising one
modification selected from the group consisting of:
       A13V,
       P14S,T,<del>D,</del>A,M,V,_<del>K,</del>Q,L,H,R,I,
       A15M,T,
       A16P, and
       H17R. -
                                      The protease variant of claim 4716, comprising one
Claim 22 (Currently amended).
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modification selected from the group consisting of:

N18S,H, R19W,K,L,F,G,I, G20*, A, L21F,LP,LW,LA,LG, and T22S,A,_K,TV,TG,TL,TW,TV,G,L,TY.

Claim 23 (Currently amended). The protease variant of claim 4716, comprising one modification selected from the group consisting of:

G23S, S24P,

K27R,

V28I, and

V30I.

Claim 24 (Currently amended). The protease variant of claim 4716, comprising one modification selected from the group consisting of:

135T,V,

T38S,

P40L,

N43D, and

R45H,K.

Claim 25 (Currently amended). The protease variant of claim 4716, comprising one modification selected from the group consisting of: G46D, A48T, S49N, F50S, and V51A,I,D. The protease variant of claim 4716, comprising one Claim 26 (Currently amended). modification selected from the group consisting of: P52V,A, P55S,A, and \$57P, G61R,GP, and T71A. Claim 27 (Currently amended). The protease variant of claim 4716, comprising one modification selected from the group consisting of: 172√, L751, N76S, N77S, and S78T. Claim 28 (Currently amended). The protease variant of claim 4716, comprising one modification selected from the group consisting of: V81A, A85T, S87C. A88V,T, and E89G.

The protease variant of claim 4716, comprising one

Claim 29 (Currently amended).

modification selected from the group consisting of:

K94N,

L96LA,LG,

G100GE, and

S101SA,SK.

Claim 30 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

A108V,T,S, and

L1111, V7

_____A114V, and

----N116S.D.

Claim 31 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

G118D.

M119L,I,V,A,S,

H120N, D, Q, K, E, Y, S,

V121A, and

L124C.

Claim 32 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

S128N, I, C,

P129PSN,T,E,D,S,N,A, and

S130P, T, C, *.

Claim 33 (Currently amended). The protease variant of claim 4716, comprising one modification selected from the group consisting of:

S132G,T,

A133ASA,

T134A,

```
Q137H,E,D, and A138G,V.
```

Claim 34 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

V139L,I, N140D,K, T143A, S144D,N,P, and

Claim 35 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

V150I,

R145G.

A151V,G,

A152P,

A158V, C, M, and

G160A, D.

Claim 36 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

S163G, C, N, A,

Y167K,

A168G,

A169G, and

Y171C.

Claim 37 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

A172V, and

N173D,

A174V,

```
M175L,I,V,A,S,T, and
       N183D.
Claim 38 (Currently amended).
                                    The protease variant of claim 4716, comprising one
modification selected from the group consisting of:
       N184S.
       N185S,D,
       R186L, C, H,
       S188G, and
       S190A.
                                    The protease variant of claim 4716, comprising one
Claim 39 (Currently amended).
modification selected from the group consisting of:
       Y192H,
       G195F, E, and
       V203F<sub>7</sub>
       N204T and
       Q206L.
                                    The protease variant of claim 4716, comprising one
Claim 40 (Currently amended).
modification selected from the group consisting of:
       S212N,L, and
       T213A.
Claim 41 (Currently amended).
                                    The protease variant of claim 4716, comprising one
modification selected from the group consisting of:
       M222L,I,V,A,S,
       A223G,
```

Claim 42 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

T224A,S, and

A228T.

```
A230V,
V234I,
K237R,
N238D, and
P239T,S.
```

Claim 43 (Currently amended). The protease variant of claim <u>4716</u>, comprising one modification selected from the group consisting of:

S240F,

S242T,

V244I,M,A,

K251E,R, and

A254S.

Claim 44 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

T255A,S,

S256N,G,

L257G,

G258K, and

S259A, N, G.

Claim 45 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

T260A,R,

N261D,

L262S,Q,V,

Y263H,F, and

G264E.

Claim 46 (Currently amended). The protease variant of claim 47<u>16</u>, comprising one modification selected from the group consisting of:

S265G, R, N,

V268L,I,

N269K,T,

E271A, and

T274S,L,A,R.

Claim 47 (Currently amended).

The An isolated protease variant of claim 17, comprising:

Q2L+N62D,

S3L+N62D+S163A+S190A.

S3T+P14Q+A15M+R19K+N62D+S144D,

V4L+N62D+E89G.

S9R+A13V+A15T+I35V+N62D+Q245F,

S9R+A15T+G20*+L21F+P52T+N62D+Q245R.

S9R+A15T+G20*+L21F+N62D+Q245N,

S9R+A15T+G20*+L21F+N62D+Q245R.

S9R+A15T+G20*+L21F+N62D+Q245R+S259G,

S9R+A15T+G20*+L21F+N62E+Q245R,

\$9R+A15T+G20*+L21F+N62NS+N218D+Q245R,

S9R+A15T+T22A+N62D,

S9R+A15T+T22TG+N62D+V139L+Q245G,

S9R+A15T+T22TG+N62D+V139L+Q245S,

S9R+A15T+T22TG+N62D+V139L+Q245V,

S9R+A15T+T22TL+N62D+I107V+V139L+Q245W,

S9R+A15T+T22TL+N62D+Q245W,

S9R+A15T+N62D+H120N+P131T,

S9R+A15T+N62D+Q245R+N252M,

S9R+A15T+N62D+Q245W+N252S,

S9R+A15T+N62D+Q245W+N252V,

S9R+A15T+N62ND+V139L+Q245E,

S9R+A15T+N62ND+V139L+N261D.

S9R+A15T+N62NG+Q245T,

R10H+N62D,

V11A+N62DE,

A15M+V30I+N62D+S99N+L111I+V244A+S265N,

N18S+N62D+I107T+A254S,

135T+N62D,

S49N+N62D,

S57P+N62ND,

G61R+N62D,

N62D+172V,

N62D+V81A+Q245R,

N62D+V121A,

N62D+P131F+A172V,

N62D+V139I+N183D+N185S+V203I+Q245R+L262S,

N62D+N140K+T143A+S144D,

N62D+R145G,

N62D+V150I,

N62D+A151G,

N62D+A169G+V203I+Q245R.

N62D+S188G+K251R,

N62D+Y214H+K237R,

N62D+N238D,

N62D+Q245A+N252G+S265G,

N62D+S265G,

N62ND+N184S+S256G,

N62NE, or

N62NE+V234I

wherein the variant has protease activity and each position corresponds to a position of the amino acid sequence of subtilisin BPN' shown in SEQ ID NO: 1.

Claim 48 (Canceled).

Claim 49 (Withdrawn). The protease variant of claim 16, which has ten modifications.

Claim 50 (Previously presented). The protease variant of claim 16, which is variant of a subtilase belonging to sub-group I-S1.

Claim 51 (Previously presented). The protease variant of claim 16, which is a variant of a subtilase belonging to sub-group I-S2.

Claim 52 (Previously presented). The protease variant of claim 16, which is a variant of subtilisin 309.

Claim 53 (Previously presented). A cleaning or detergent composition, comprising a protease variant of claim 16 and a surfactant.

Claim 54 (Previously presented). A composition of claim 53, which additionally comprises one or more of an amylase, cellulase, cutinase, esterase, beta-galactosidase, glycoamylase, hemicellulase, lactase, ligninase, lipase, polygalacturonase, and protease.

Claim 55 (Withdrawn). The protease variant of claim 16, comprising the following substitutions:

S9L+A15T+T22TV+V139L+Q245F+L262S.

Claim 56 (Currently amended). An isolated protease variant comprising an insertion, substitution or deletion of one of the amino acid residues

K,H,R,E,D,Q,N,C,V,L,I,P,M,F,W,Y,G,A,S,T at position 62 in combination with at least one modification selected from the group consisting of:

S9G,D,R,L,V,

P14S,T,D,A,M,V,K,Q,L,H,R,I,

R19W,K,L,F,G,I,

K237R, and combinations thereof.